## INTERNATIONAL SEARCH REPORT

International application No.
PCT/JP2004/014505

A. CLASSIFIC	ATION OF SUBJECT MATTER		
Int.Cl' G09B29/00			
According to International Patent Classification (IPC) or to both national classification and IPC			
B. FIELDS SEA	ARCHED	secification symbols)	
Minimum documentation searched (classification system followed by classification symbols)  Int.Cl <sup>7</sup> G09B29/00, 29/10, G01C21/00, G08G1/0969			
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched			
Jitsuyo Shinan Koho 1922—1996 Toroku Jitsuyo Shinan Koho 1994—2004 Kokai Jitsuyo Shinan Koho 1971—2004 Jitsuyo Shinan Toroku Koho 1996—2004			
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)			
C. DOCUMENTS CONSIDERED TO BE RELEVANT			
Category*	Citation of document, with indication, where appropriate, of the relevant passages		Relevant to claim No.
X (j)	JP 2002-351311 A (Kabushiki I 06 December, 2002 (06.12.02),	Kaisha Zenrin),	1,5,7,9 2-4,6,8,10
	Full text; Figs. 1 to 78 (Family: none)		
. 3		o Itd )	2-4,6,8,10
Y	y (Z)  JP 8-194432 A (Nippondenso Co., Ltd.),  30 July, 1996 (30.07.96),  Par. Nos. [0061] to [0065]; Fig. 10  (Family: none)		
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Further documents are listed in the continuation of Box C.  See patent family annex.			
* Special categories of cited documents: "T"  "A" document defining the general state of the art which is not considered		date and not in conflict with the applica	ation but cited to understand
to be of particular relevance "E" earlier application or patent but published on or after the international		"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive	
"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)  "Y" document of particular relevance; considered to involve an invent		step when the document is taken alone	
		considered to involve an inventive se combined with one or more other such	documents, such combination
		art art	
			rch report
Date of the actual completion of the international search 27 December, 2004 (27.12.04)		18 January, 2005 (1	18.01.05)
		1	
Name and mailing address of the ISA/ Japanese Patent Office		Authorized officer	
Facsimile No.		Telephone No.	
Form PCT/ISA/210 (second sheet) (January 2004)			